

INTERNATIONAL SEARCH REPORT

International application No.
PCT/KR2004/002306

A. CLASSIFICATION OF SUBJECT MATTER**IPC7 A61K 39/00**

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC7 A61K 39/00

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched
Korean patents and applications for inventions since 1975

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)
NCBI pubmed database, Delphion Research Intellectual Property network database, CA

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	US 6,168,923 B1 (The Wistar Institute of Anatomy and Biology) 2. Jan. 2001 (2. 1. 2001) see entire document	1-6, 7-8
Y	US 2002/0051,749 A1 (Laboratoires Des Produits Ethiques Ethypharm) 2. May 2002 (2. 5. 2002) see column 3	1-6, 7-8
Y	WO 02/36169 A2 (PR Pharmaceuticals, Inc.) 10 May 2002 (10. 5. 2002) see entire document	1-6, 7-8
A	US 5,603, 961 A (Tanabe Seiyaku Co., Ltd) 18. Feb 1997 (18. 2. 1997) see entire document	1-6, 7-8
A	US 6,303,114 B1 (Medical College of Ohio) 16. Oct. 2001 (16. 10. 2001) see entire document	1-6, 7-8

Further documents are listed in the continuation of Box C.

See patent family annex.

- * Special categories of cited documents:
- "A" document defining the general state of the art which is not considered to be of particular relevance
- "E" earlier application or patent but published on or after the international filing date
- "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of citation or other special reason (as specified)
- "O" document referring to an oral disclosure, use, exhibition or other means
- "P" document published prior to the international filing date but later than the priority date claimed

- "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
- "&" document member of the same patent family

Date of the actual completion of the international search
31 DECEMBER 2004 (31.12.2004)

Date of mailing of the international search report
31 DECEMBER 2004 (31.12.2004)

Name and mailing address of the ISA/KR

 Korean Intellectual Property Office
 920 Dunsan-dong, Seo-gu, Daejeon 302-701,
 Republic of Korea
 Facsimile No. 82-42-472-7140

Authorized officer

 Lim, Hea Joon
 Telephone No. 82-42-481-5600